I hereby certify that this correspondence is being electronically filed in the United States Patent

and Trademark Office on May 30, 2007,

Frank C. Eisenschenk, Ph.D., Patent Attorney

RESPONSE TO NOTIFICATION OF **DEFECTIVE RESPONSE** Patent Application Docket No. ARS-121

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Meija Yang Applicant 10/566,929 Serial No.

February 2, 2006 Filed

Conf. No. 1147

Novel Therapeutic Fusion Proteins For

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

RESPONSE TO NOTIFICATION OF DEFECTIVE RESPONSE

Sir:

A Submission of Sequence Listing Under 37 CFR §§1.821-1.825 and an Amendment Under 37 CFR §1.825(a) through (c) was submitted to the Patent Office on August 28, 2006, along with a replacement sequence listing on paper and in computer readable format. In addition, an Information Disclosure Statement was simultaneously filed which included all the foreign patent documents on a CD-ROM due to their length. A Notification of Defective Response dated May 9, 2007, with an attached CD Submission Review Results and Artifact Sheet, was received from the Patent and Trademark Office. The CD Submission Review Results indicates that "only one copy of the CD, no duplicate" was received. Because the sequence listing was provided on paper, Applicants respectfully assert that only one copy of the "computer readable format" of the sequence listing is required. It is believed that the box indicating "not proper subject matter for CD's" on the CD Submission Review Results was directed to the foreign patent documents submitted on CD-ROM.

Transmitted herewith is the Sequence Listing in computer readable format under 37 CFR §§1.821-1.825 for the subject application, the paper version of which was submitted to the Patent Office on August 28, 2006. Applicants have also submitted the foreign patent documents cited as F1-F7 on the Information Disclosure Statement dated August 28, 2006, along with a revised page 1 of Form PTO/SB/08A for the Examiner's use in considering and making the references of record.

I hereby certify that the paper and computer readable copies contain the same information and that no new material is added by this submission.

The Commissioner is hereby authorized to charge any fees under 37 CFR 1.16 or 1.17 as required by this paper to Deposit Account No. 19-0065.

Respectfully submitted,

Frank C. Eisenschenk, Ph.D.

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Attachments: Sequence listing in computer readable format

Revised page 1 of Form PTO/SB/01 accompanying the Information Disclosure Statement dated August 28, 2006 and foreign patent documents cited as F1-F7